



PTO/SB/17 (12/99)

Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

NO FEE TRANSMITTAL for FY 2004		Complete if Known	
<i>Patent fees are subject to annual revision, Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 AND 1.28</i>		Application Number	10/056,716
		Filing Date	January 22, 2002
		First Named Inventor	Sashikanth Chandrasekaran
		Examiner Name	TE Y. CHEN
		Group/Art Unit	2171
TOTAL AMOUNT OF PAYMENT	(\$) 0.00	Attorney Docket No.	50277-1763

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)																																													
1. <input checked="" type="checkbox"/> Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1302. A duplicate of this sheet is enclosed.		3. ADDITIONAL FEES																																													
Deposit Account Number: 50-1302																																															
Deposit Account Name: Hickman Palermo Truong & Becker, LLP																																															
2. <input type="checkbox"/> Payment Enclosed: <input type="checkbox"/> Check <input type="checkbox"/> Money Order <input type="checkbox"/> Other																																															
3. <input type="checkbox"/> Applicant(s) is entitled to small entity status. See 37 CFR 1.27.																																															
FEE CALCULATION																																															
1. BASIC FILING FEE																																															
<table border="1"><thead><tr><th>Large Entity Fee Code</th><th>Large Entity Fee (\$)</th><th>Small Entity Fee Code</th><th>Small Entity Fee (\$)</th><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td></td></tr><tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr><tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr><tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr><tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr><tr><td colspan="5">SUBTOTAL (1)</td><td>(\$) 0.00</td></tr></tbody></table>		Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid	1001	770	2001	385	Utility filing fee		1002	340	2002	170	Design filing fee		1003	530	2003	265	Plant filing fee		1004	770	2004	385	Reissue filing fee		1005	160	2005	80	Provisional filing fee		SUBTOTAL (1)					(\$) 0.00				
Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid																																										
1001	770	2001	385	Utility filing fee																																											
1002	340	2002	170	Design filing fee																																											
1003	530	2003	265	Plant filing fee																																											
1004	770	2004	385	Reissue filing fee																																											
1005	160	2005	80	Provisional filing fee																																											
SUBTOTAL (1)					(\$) 0.00																																										
2. EXTRA CLAIM FEES																																															
<table border="1"><thead><tr><th>Total Claims</th><th>Highest Paid Claims</th><th>Extra Claims</th><th>Fee from Below</th><th>Fee Paid</th></tr></thead><tbody><tr><td>2</td><td>- 4</td><td>0</td><td>18.00</td><td>= 0.00</td></tr><tr><td>14</td><td>- 14</td><td>0</td><td>86.00</td><td>= 0.00</td></tr><tr><td colspan="4">Multiple Dependent</td><td>=</td></tr></tbody></table>		Total Claims	Highest Paid Claims	Extra Claims	Fee from Below	Fee Paid	2	- 4	0	18.00	= 0.00	14	- 14	0	86.00	= 0.00	Multiple Dependent				=																										
Total Claims	Highest Paid Claims	Extra Claims	Fee from Below	Fee Paid																																											
2	- 4	0	18.00	= 0.00																																											
14	- 14	0	86.00	= 0.00																																											
Multiple Dependent				=																																											
**or number previously paid, if greater; For Reissues, see below																																															
<table border="1"><thead><tr><th>Large Entity Fee Code</th><th>Large Entity Fee (\$)</th><th>Small Entity Fee Code</th><th>Small Entity Fee (\$)</th><th>Fee Description</th></tr></thead><tbody><tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td></tr><tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td></tr><tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td></tr><tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>**Reissue independent claims over original patent</td></tr><tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>**Reissue claims in excess of 20 and over original patent</td></tr><tr><td colspan="5">SUBTOTAL (2)</td></tr></tbody></table>		Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	1202	18	2202	9	Claims in excess of 20	1201	86	2201	43	Independent claims in excess of 3	1203	290	2203	145	Multiple dependent claim, if not paid	1204	86	2204	43	**Reissue independent claims over original patent	1205	18	2205	9	**Reissue claims in excess of 20 and over original patent	SUBTOTAL (2)															
Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description																																											
1202	18	2202	9	Claims in excess of 20																																											
1201	86	2201	43	Independent claims in excess of 3																																											
1203	290	2203	145	Multiple dependent claim, if not paid																																											
1204	86	2204	43	**Reissue independent claims over original patent																																											
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent																																											
SUBTOTAL (2)																																															
		SUBTOTAL (3) (\$) 0.00																																													

SUBMITTED BY		Registration No. (Attorney/Agent)		Telephone	
Name (Print/Type)	Marcel K. Bingham	42,327		(408) 414-1080	
Signature				Date	October 7, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Amend, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Confirmation No.: 2140

Sashikanth Chandrasekaran, et al.

Group Art Unit No.: 2171

Serial No.: 10/056,716

Examiner: Te Y. Chen

Filed: January 22, 2002

For: SEMANTIC RESPONSE TO LOCK
REQUESTS TO REDUCE COHERENCE
OVERHEAD IN MULTI-NODE SYSTEMS

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

RESPONSE

Sir:

This is in response to the Office Action mailed July 19, 2004, the shortened statutory period for which runs until October 19, 2004. Attached is a replacement drawing for Fig. 3.

Please make the following amendments.